

ORANGE COUNTY SUMMARY – 2008

	DIRECT IMPACT	INDIRECT IMPACT	INDUCED IMPACT	TYPE SAM MULTIPLIER	TOTAL IMPACT
OUTPUT	\$1,329,319,410	\$198,859,159	\$166,251,337	1.2747	\$1,694,429,906
LABOR INCOME	\$442,968,867	\$61,543,623	\$45,498,253	1.2416	\$550,010,742
EMPLOYMENT	10,045	1,568	1,431	1.2985	13,043
TOTAL IMPACT OF HEALTH CARE INDUSTRY — LOCAL RETAIL SALES					\$115,560,451
MEDICAID EXPENDITURES					\$82,306,750
NUMBER OF MEDICAID ELIGIBLE					12,722
FEDERAL TRANSFER PAYMENTS					\$458,050,000

- In 2008 it is estimated that Orange County's health care industries produced over \$1.3 billion in direct output revenue and contributed an additional \$300 million (indirect and induced) in health care goods and services for a total dollar output value that can be attributed to health care industries of \$1.6 billion. The Output multiplier (1.2747) shows that for every \$1 in revenue produced by health care industries and additional \$0.27 was generated in the county's economy.
- Health care industries paid in wages and benefits to its employees over \$442 million (direct) and contributed an additional \$107 million (indirect and induced) for a total labor income that can be attributed to health care industries of \$550 million. The Labor Income multiplier (1.2416) shows that for every \$1 paid in wages/benefits paid to health care industry employees produced an additional \$0.24 in other wages/benefits throughout the county.
- In 2008 health care industries employed an estimated 10,045 (direct) and generated an additional 2,999 (indirect and induced) full/part time workers for a total work force that can be attributed to health care industries of 13,043. The Employment multiplier (1.2985) shows that for every 1 worker employed in the health care industry, an additional 0.29 workers are employed in the county's work force.
- In 2008, county total personal income and gross retail sales data show that approximately 21% of personal income generated was spent in local retail stores. Using this retail sales capture ratio of 21% it is estimated that the \$550 million paid to health care and support employees generated over \$115 million in local retail sales. Not all retail sales are taxed by the state or local governments. However, one can assume that much of the \$115 million generated by retail sales would be subject to both state and county taxes – generating additional revenue.

ORANGE**2008**

Population	126,532
Area Sq. Miles	400
Persons per square mile	316
Number Employed	79,735
Unemployment Rate	4.0%
# of Industries	177
# of Households	53,114
Per Capita Income	\$44,961
Median Household Income	\$55,522
Total Personal Income	\$5,688,967,000
Gross County Retail Sales	\$1,195,285,000
Local Retail Sales Capture Ratio	21.01%
Federal Medical Transfer Payments	\$458,050,000
Number of Medicaid Eligibles	12,722
Medicaid Expenditures	\$82,306,750

HEALTH SECTOR	DIRECT IMPACT	INDIRECT IMPACT	INDUCED IMPACT	TYPE SAM MULTIPLIER	TOTAL IMPACT	ESTIMATED RETAIL SALES GENERATED
Pharmacies, Health and Personal Care Stores						
Output	\$108,399,128	\$9,033,767	\$16,338,459	1.2341	\$133,771,353	
Labor Income	\$43,957,460	\$2,437,925	\$4,182,992	1.1506	\$50,578,377	\$10,626,811
Employment	1,918	55	118	1.0903	2,092	
Home Health Care Services						
Output	\$9,354,875	\$616,935	\$1,724,543	1.2503	\$11,696,353	
Labor Income	\$4,666,958	\$200,437	\$439,361	1.1371	\$5,306,756	\$1,114,980
Employment	234	5	15	1.0876	254	
Physicians, Dentists, other Health Professionals						
Output	\$152,300,880	\$13,336,227	\$28,447,063	1.2743	\$194,084,170	
Labor Income	\$76,241,576	\$4,303,837	\$7,270,397	1.1518	\$87,815,810	\$18,450,612
Employment	1,459	113	249	1.2481	1,821	
Ambulatory and Outpatient Health Care Services						
Output	\$76,367,944	\$7,968,842	\$9,415,633	1.2276	\$93,752,419	
Labor Income	\$24,444,680	\$2,621,936	\$2,442,732	1.2072	\$29,509,349	\$6,200,086
Employment	478	65	82	1.3097	626	
Hospitals						
Output	\$919,723,467	\$163,304,259	\$95,935,435	1.2819	\$1,178,963,161	
Labor Income	\$248,707,913	\$50,415,084	\$26,971,876	1.3112	\$326,094,872	\$68,514,426
Employment	4,426	1,289	840	1.4811	6,555	
Nursing and Residential Care Facilities						
Output	\$63,173,116	\$4,599,129	\$14,390,204	1.3006	\$82,162,449	
Labor Income	\$44,950,280	\$1,564,405	\$4,190,894	1.1280	\$50,705,579	\$10,653,537
Employment	1,530	40	126	1.1082	1,695	
TOTAL						
Output	\$1,329,319,410	\$198,859,159	\$166,251,337	1.2747	\$1,694,429,906	
Labor Income	\$442,968,867	\$61,543,623	\$45,498,253	1.2416	\$550,010,742	\$115,560,451
Employment	10,045	1,568	1,431	1.2985	13,043	